# **INSTRUCTIONS FOR USE**

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AFTER-SALES SERVICE	

# BEFORE USING THE APPLIANCE

Your new appliance is a combined ventilated, no frost fridge-freezer exclusively for domestic use. The great advantage of this appliance is that the refrigerator and freezer compartments are ventilated, therefore there is no ice or frost formation on the walls, thanks to the process described below. The cold is produced by an evaporator and distributed to the single compartments by means of a fan.

The air, after circulating in the compartments, is absorbed again by the evaporator, which also retains any humidity in the air. This prevents frost from forming on the compartment walls, therefore there is no need to defrost the appliance.

The humidity absorbed by the evaporator is transformed into water, which is automatically routed to a container located on the compressor, from where it evaporates. The ventilated refrigeration system guarantees optimal food storage, maintaining the original characteristics longer.

To get the most out of your new appliance, read the user handbook thoroughly. The handbook contains a description of the appliance and useful tips for storing food.

# Keep this handbook for future consultation.

- After unpacking, make sure that the appliance is undamaged and that the door closes properly. Any damage must be reported to your dealer within 24 hours after delivery of the appliance.
- Wait at least two hours before switching the appliance on in order to ensure the refrigerant circuit is fully efficient.
- Installation of the appliance and electrical connections must be carried out by a qualified electrician, in accordance with the manufacturer's instructions and local safety regulations.
- **4.** Clean the inside of the appliance before using it.

# SAFEGUARDING THE ENVIRONMENT

# 1. Packing $\triangle$

The packaging material is 100% recyclable and carries the recycling symbol. Disposal must be carried out in accordance with local regulations for waste disposal.

Keep the packaging materials (plastic bags, polystyrene parts, etc.) out of reach of children, as they are potentially dangerous.

#### 2. Scrapping

The appliance is manufactured using recyclable material.

Before scrapping, make the appliance unusable by cutting off the power cable and removing the doors and shelves so that children cannot easily climb inside the appliance.

Disposal must be carried out in accordance with local environmental regulations for waste disposal. Deliver the appliance immediately to an authorized dump; do not leave it unattended even for a few days, since it is potentially dangerous for children.

#### 3. Information:

This appliance does not contain CFCs (replaced with R134a) or HFCs (replaced with R600a). Appliances with Isobutane (R600a): Isobutane is a natural gas with low environmental impact. Caution is required, however, since isobutane is flammable. Therefore, it is essential to ensure that refrigerant pipelines are not damaged.

## 4. Declaration of conformity

 This appliance is designed to store food and is manufactured in conformity with European directive 89/109/CEE, 90/128/CEE and 02/72/CEE.

# CE

- This appliance is designed, manufactured, and retailed in compliance with:
- the safety objectives of the Low Voltage Directive 73/23/EEC;
- the protection requirements of the "EMC" Directive 89/336/EEC amended by Directive 93/68/EEC
- the electrical safety of the appliance can only be guaranteed if the product is connected to an approved earth connection.



# PRECAUTIONS AND GENERAL RECOMMENDATIONS

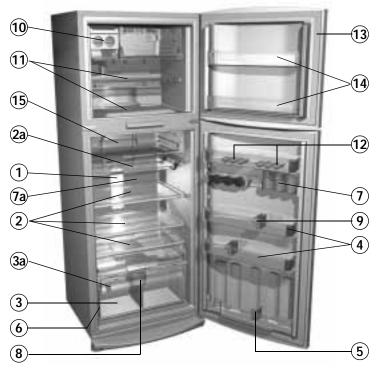
- Use the refrigerator compartment only for storing fresh food and beverages and use the freezer compartment only for storing frozen food, freezing fresh food and making ice cubes.
- After installation, make sure that the refrigerator is not standing on the power supply cable.
- Do not store glass containers with liquids in the freezer since they may burst.
- Do not eat ice cubes or ice lollies immediately after taking them out of the freezer since they may cause cold burns.
- Before servicing or cleaning the appliance, unplug it from the mains or disconnect the electrical power supply.
- Make sure that your refrigerator is not near a heat source.
- Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- To ensure proper ventilation, leave a 10 cm space above, 3 cm on both sides and 2.5 cm at the rear of the appliance.
- Ensure that the vent outlets on the appliance casing or housing unit are unobstructed in order to allow correct air circulation.
- Do not cover or obstruct the air vents of the appliance.
- Install and level the refrigerator on a floor strong enough to take its weight and in an area suitable for its size and use.
- Do not use the refrigerator in an area where the room temperature may fall below 13°C. Install it in a dry and well ventilated room.

- Be careful not to damage the floors when you move the appliance (e.g. parquet flooring).
- Do not use mechanical devices or any means other than those recommended by the manufacturer to speed up the defrosting process.
- Do not damage the refrigerant circuit.
- This appliance is not designed for use by young children or the infirm.
- To avoid the risk of children being trapped and therefore suffocating, do not allow them to play or hide inside the refrigerator.
- Do not ingest the contents (non-toxic) of the ice packs (if provided).

#### **Electrical Connection**

- Electrical connections must be made in accordance with local regulations.
- Ensure that the voltage indicated on the appliance data plate corresponds to the domestic supply voltage.
- Regulations require that the appliance is earthed. The Manufacturer declines all liabilities for injury to persons or damage to property resulting from failure to observe these regulations.
- If the plug and socket are not of the same type, have the socket replaced by a qualified electrician.
- The power cable may only be replaced by an authorized person.
- Do not use extension leads or adapters.

# PRODUCT DESCRIPTION



# A. Refrigerator Compartment

- 1. Light
- 2. Shelves/Shelf area
- 2a. Bottle holder (depending on model)
- 3. Crisper drawer
- **3a.** Moisture control
- 4. Door trays
- 5. Removable bottle holder
- **6.** Rating plate (at the side of the crisper drawer)
- 7. Can holder
- 7a. Multiflow outlets
- 8. Crisper drawer divider
- 9. Divider

# B. Freezer Compartment

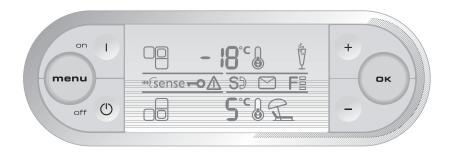
- 10. Ice maker
- **11.** Freezer shelves
- **12**. Egg tray
- 13. Freezer compartment door
- **14.** Freezer compartment door trays
- **15.** Fresh control compartment

**Note:** The number of shelves and shape of accessories may vary, depending on the model. All shelves, door trays and racks are removable.

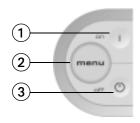
DO NOT obstruct the fan intake area with food.

Important: refrigerator/freezer accessories must not be washed in a dishwasher.

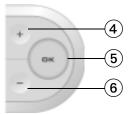
# **CONTROL PANEL DESCRIPTION**



# Appliance ON / OFF, menu, selection and confirmation buttons

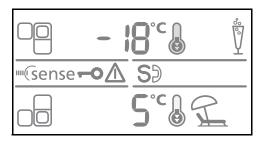


- 1. Appliance ON button
- 2. Menu button
- 3. Appliance OFF button



- 4. Selected compartment temperature increase button
- **5**. Confirmation button
- **6.** Selected compartment temperature decrease button

# **Functions and settings symbols**



Functions and settings for the freezer compartment

Appliance, alarm and malfunction symbols

Functions and settings for the refrigerator compartment

# Functions and settings for the freezer compartment



Freezer compartment door open



"Party" function ON



Freezer compartment temperature setting



Fast freeze function

# Appliance, alarm and malfunction symbols

-Gense Sixth sense function in operation. The appliance is working to reach optimum food storage conditions.



Control panel locked



Alarm symbol, generally in association with an acoustic alarm



Malfunction and After-sales Service symbol

# Functions and settings for the refrigerator compartment



Refrigerator compartment door open



Refrigerator compartment temperature setting

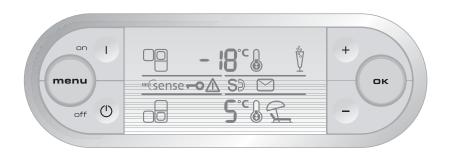


Fast cooling function



Vacation function

# **ELECTRICAL CONNECTION**





When the appliance is connected to the power supply, the display lights up and all the symbols appear on the display for a few seconds. Hyphens appear on the freezer display and the symbol seems flashes, while the refrigerator display shows a temperature of +5°C (factory-set). If the power failure alarm is on, see paragraph "Power failure alarm" on page 34.



While the appliance is working to reach the factory-set temperature, the alarm led flashes  $\Delta$ , an acoustic alarm sounds and the freezer display shows flashing  $\Delta$ . This indicates that the appliance has not yet reached the optimal temperature for storage of foodstuffs.



Press the — button to disable the acoustic alarm.



The led  $\bigwedge$  will stop flashing when the freezer compartment reaches a temperature below -12°C, the display will show the temperature -18°C, at which point food can be loaded into the freezer compartment.

After being switched on, the refrigerator needs 2, 3 hours to reach the correct temperature to store a typical volume of food in the refrigerator compartment.

### IMPORTANT:

- If food is placed in the refrigerator before the appliance has cooled completely, it may deteriorate.
- Turning the refrigerator and freezer controls to a cooler than recommended setting will not cool the compartments any faster.
- Do not place food near the air vents in the refrigerator compartment.
- A built-in exterior moisture control continuously guards against moisture build-up on the front edges;
   Do not be alarmed if these edges sometimes feel warm to the touch.

The inside light switches on when the refrigerator door is opened.

# 1) For Great Britain only

# Warning - this appliance must be earthed

# Fuse replacement

If the mains lead of this appliance is fitted with a BS 1363A 13amp fused plug, to change a fuse in this type of plug use an A.S.T.A. approved fuse to BS 1362 type and proceed as follows:

- 1. Remove the fuse cover (A) and fuse (B).
- 2. Fit replacement 13A fuse into fuse cover.
- 3. Refit both into plug.

# Important:

The fuse cover must be refitted when changing a fuse and if the fuse cover is lost the plug must not be used until a correct replacement is fitted.

Correct replacement are identified by the colour insert or the colour embossed in words on the base of the plug.

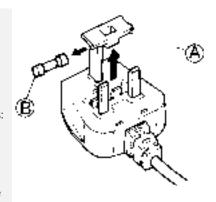
Replacement fuse covers are available from your local electrical store.

# 2) For the Republic of Ireland only

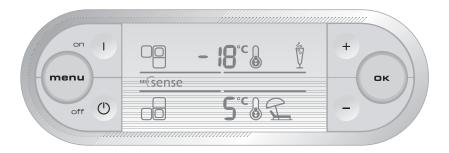
The information given in respect of Great Britain will frequently apply, but a third type of plug and socket is also used, the 2-pin, side earth type.

# 3) Socket outlet / plug (valid for both countries)

If the fitted plug is not suitable for your socket outlet, please contact Whirlpool Service for further instruction. Please do not attempt to change plug yourself. This procedure needs to be carried out by a qualified Whirlpool technician in compliance with the manufactures instructions and current standard safety regulations.



# **GUIDE TO SELECTING FUNCTIONS**



## Freezer compartment temperature

Shows the freezer compartment temperature setting.

The temperature inside this compartment can be adjusted between -18°C and -24°C.

The set temperature is stored and will automatically be restored even after a power failure or if the appliance is switched off by pressing the **off** button.

#### Freezer compartment temperature selection and control

To adjust the temperature in the freezer compartment, keep pressing the **menu** button until the display shows the freezer temperature symbol, then use the  $\pm$ -- buttons. When you have reached the required temperature, press OK to confirm.



# Fast freezing

The function is automatically disabled after 24 hours, or can be manually disabled by repeating the same procedure.

# Refrigerator compartment temperature

Shows the refrigerator compartment temperature setting.

The set temperature is stored and will automatically be restored even after a power failure or if the appliance is switched off by pressing the **off** button.

## Refrigerator compartment temperature selection and control

To adjust the temperature in the refrigerator compartment, keep pressing the **menu** button until the display shows the refrigerator temperature symbol, then use the +/- buttons. When you have reached the required temperature, press OK to confirm.



## Fast cooling

This function should be selected before refrigerating fresh food. To select the function, keep pressing the menu button until the display shows the fast cooling symbol  $\ \underline{\ }$ .

The symbol flashes, press OK to confirm.

The function is automatically disabled after 6 hours, or can be manually disabled by repeating the same procedure.

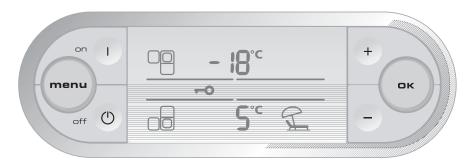
# Sense "6th Sense" function

The 6<sup>th</sup> Sense function is automatically activated when:

- a large amount of food is loaded into the refrigerator and/or freezer
- the refrigerator and/or freezer door is left open for a long time
- a prolonged power failure takes place, causing the internal temperature of the appliance to increase to values that cannot guarantee safe storage of food.

The symbol — Sense flashes for approximately 3 seconds, after which it remains permanently lit until optimal storage conditions have been automatically restored.

## GUIDE TO SELECTING FUNCTIONS





#### Vacation

This function reduces refrigeration if you are going away for some time.

To select the function, keep pressing the **menu** button until the display shows the vacation symbol 😭 .

The symbol flashes, press OK to confirm. To turn the refrigerator back on, repeat this procedure. The function can also be deactivated, 30 minutes after selection, by opening one of the two doors. The freezer compartment temperature is set to -18°C (depending on the model).

**Important:** after activating this function, remove all perishable foodstuffs from the refrigerator compartment and leave the door closed, since the refrigerator maintains a suitable temperature to prevent the formation of unpleasant odours.



## Party mode

To select the function, keep pressing the **menu** button until the display shows the party mode symbol  $\P$ .

The symbol flashes, press OK to confirm.

Use this function to chill drinks inside the freezer compartment.

When the function is in operation, the symbol is animated. 30 minutes after selection (the time required to chill a 0.75 I bottle without the glass breaking), the symbol flashes, an acoustic alarm sounds and the display lights up: remove the bottle from the freezer compartment and press the OK button to disable the function.

**Important**: do not leave the bottle inside the freezer compartment longer than the time necessary for chilling.

# -0

# Control panel lock function

This function prevents anyone from inadvertently changing settings or switching off the appliance. To lock the control panel, press buttons "+" - "OK" - "-" at the same time for 3 seconds until the display shows the symbol -•.

To disable the function, follow the same procedure until the symbol — switches off.

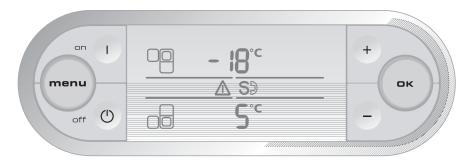
#### On/Off

This function turns off both the refrigerator and freezer compartments.

To enable the ON/OFF function, press the ON button for a few seconds and to disable it, press the OFF button. Two hyphens appear on the display to indicate that the function is activated. To restore the previous setting, carry out the same procedure until the previous temperatures appear on the display.

When the appliance is in OFF mode, the light inside the refrigerator compartment is off. Remember that this operation does not disconnect the appliance from the power supply.

# **GUIDE TO SELECTING FUNCTIONS**





In the event of an alarm, the acoustic alarm and indicator lights are activated. The display lights up whenever an alarm situation arises.

#### Refrigerator/Freezer temperature alarm

The acoustic alarm sounds: the alarm symbol flashes and the temperature indicator on the display flashes.



The alarm is activated when:

- The appliance is connected to the power supply for the first time or after prolonged disuse
- The freezer compartment temperature is too high
- The quantity of foods loaded into the freezer exceeds that indicated on the data plate
- The freezer door has been left open for a long time

**Note**: in these cases 6<sup>th</sup> Sense automatically appears on the display

### Power failure alarm

The maximum temperature reached during a power failure flashes on the freezer display. The alarm symbol lights up and the acoustic alarm sounds at the same time.

The alarm is activated when:

• a prolonged power failure takes place, causing the internal temperature of the freezer to increase to values that cannot guarantee safe storage of food.

To disable the alarm press OK for at least 3 seconds, after which the pre-set temperature will appear on the display.

Note: evaluate the state of the stored food.

#### Operation alarms

In the event of operation alarms, other alarms will also be displayed in the refrigerator or freezer compartment, depending on the malfunction site (alphanumeric characters) call After-sales Service and specify the alarm code.



# Refrigerator/freezer door open alarms

The refrigerator or freezer door symbol (or both) light up and the acoustic alarm sounds.

The alarm is activated when:

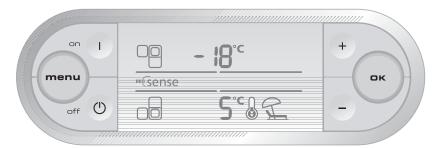
• one or both of the doors are left open for more than 2 minutes. Press OK to mute the acoustic alarm.

If the door is not closed, the acoustic alarm will sound again after two minutes.

Close the door/s and press the OK button.

**Note:** in these cases Sense automatically appears on the display

# REFRIGERATOR COMPARTMENT



This appliance is equipped with a no frost system that does not require manual defrosting.

The appliance is also provided with a ventilated system, thanks to which the internal temperature is to all intents and purposes uniform.

Foods can be arranged on any shelf paying attention not to obstruct the air vents, so that air can circulate.

Storing food in the refrigerator compartment

Position the food as shown in the figure.

A. Cooked food

B. Fish, meat

C. Fruit and vegetables

D. Bottles

E. Butter

F. Dairy products, cheese

To maintain the vitamins, aroma, substance and freshness of the food to be stored, it is advisable to wrap food in aluminium foil, cling film or place it in special freezer containers with lids. This will prevent odours from mixing.



#### NOTES:

- The space between the shelves and the rear wall must be unobstructed to allow circulation of air.
- Do not place food in direct contact with the rear wall of the refrigerator compartment.
- Do not place hot food in the refrigerator.
- Store liquids in closed containers.
- Storing vegetables with a high water content can result in condensation in the crisper drawer: this will not affect the correct operation of the appliance.
- Defrosting of the refrigerator compartment is completely automatic.
- The refrigerator can operate at ambient temperatures between +16°C and +43°C.

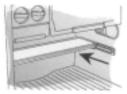
## REFRIGERATOR COMPARTMENT INTERNAL FEATURES

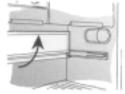
## HALF-DEPTH AND TILTING SHELF (depending on the model)

This shelf provides greater flexibility when storing foods in the freezer compartment of your refrigerator. You may use it in the following positions:

- Full-width position.
- Half-width position. Only push the front of the shelf backward.
- Tilted position. Turn the shelf upward until it touches the back of the freezer compartment.
- To remove the shelf, place it in the half-width position and push the back of the shelf upward until it is released.







3

# FRESH CONTROL COMPARTMENT (depending on the model)

This sliding compartment stays colder than the rest of the refrigerator compartment to keep daily foods fresh longer. It can also chill beverages more quickly. It is proper for keeping dairy products, cold cuts, sausage and meat.

If necessary to remove the extra-cold compartment for cleaning, pull it frontward to the stop. Keep the locks pressed as in the picture, and pull the shelf until it is released.

• It is not advisable to remove the tilting front lid of extra cold compartment.



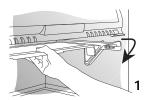


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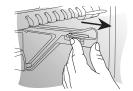
## EXTRA SHELF (depending on the model)

Your refrigerator is provided with an extra plastic shelf located under the extra cold compartment. It's ideal to store bottles.

- To use it, pull it frontward to the position indicated in the pictures.
- When not in use, just pull it upward and then push it backward.
- To remove the shelf, just slide the side locks as in the picture, and pull it toward you.
- After replacing the extra shelf, slide the side locks in its original position.







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# SLIDING GLASS SHELVES (depending on the model)

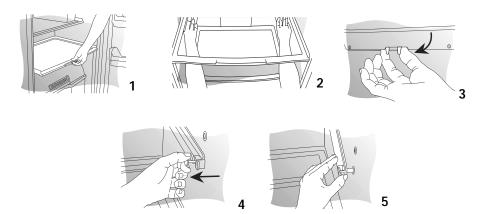
Your refrigerator is provided with sliding glass shelves which make it easier for you to access foods stored at the shelves or at lower shelves.

- The shelves are made of highly resistant hardened glass.
- The edges of the shelves prevent split liquids from going to other compartments.

# Changing the position of shelves:

Your refrigerator allows you to change the position of shelves according to your needs.

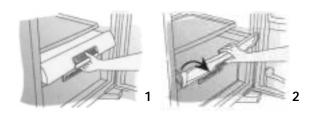
- To remove the shelf, pull it forward to the stop.
- Keep the lock pressed down as shown in the picture detail, and pull the shelf frontward until it is released. The locks can be pressed separately.
- Pull the pins outward to remove the rails.
- Remove the rails as in the picture and place them where you wish.
- To place the rails observe the inscrition " Λ " written on the rail.
- After that, place the shelf on them.



## EXTRA DRAWER (depending on the model)

Your refrigerator is provided with an extra drawer which can be used to store all kinds of foods allowing better use of the product internal room.

- The front part of the extra drawer tilts which provides greater access to food. After opening the drawer, move the lid downward.
- The extra drawer is provided with a humidity control to keep foods longer. Refer to "Vegetables Drawer" (Humidity Control).



# BOTTLES SHELF COOLER (depending on the model)

This cooler directs the cold air to the bottles shelf, speeding up the chilling of beverages and liquids. If necessary to remove the bottles cooler for cleaning, do it as follows:

• Slide the side locks and keep them pressed as in the picture. Pull the bottles shelf cooler frontward.

#### IMPORTANT:

• In case the bottles shelf cooler is not properly fit in place, the cold air may go to the extra drawer and to the vegetables drawer which may spoil foods there stored.





# **VEGETABLES DRAWER (depending on the model)**

Foods such as fruit and vegetables dehydrate when stored in direct contact with cold and dry air. The vegetables drawer keeps the temperature and humidity adequate for storage of fruits and vegetables, preserving their natural characteristics. The metallic rails of the vegetables drawer provide smooth and safe opening and closing of the drawer. To organize foods to your convenience, use the vegetables separator available in your refrigerator.

# **Humidity control:**

- The vegetables drawer is provided with a humidity control that allows you to control the necessary amount of air that goes into the drawer.
- We recommend to keep the control closed to preserve leafy vegetables and open to preserve fruit.





# FREEZER COMPARTMENT

After switching on the appliance, the freezer compartment takes approximately 3 hours to reach a suitable temperature for frozen food storage.

The freezer compartment, marked with the symbol state of the freezer food and freezing fresh or cooked food. It can also be used for making ice cubes. The inner door of the freezer is especially suitable for storing ice cream or frozen food with a short storage time.

The maximum quantity of food which can be frozen in a 24 hour period, at an ambient temperature of 25°C, is stated on the rating plate, inside the refrigerator compartment.

For more efficient freezing, press the **menu** button and pre-freeze by pressing the fast freeze button. After 24 hours place the food to be frozen in the freezer compartment.

To adjust the temperature, follow the instructions in chapters "Control panel description" and "Guide to selecting functions".

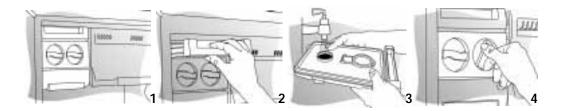
The freezer compartment is provided with a sliding drawer which makes it easier for you to store food.

#### **ICE CUBES**

Your appliance has an ice maker for making ice cubes quickly and easily.

# Important:

- Make sure there is no ice in the trays before refilling the feeder.
- Ice tray feeder and ice bin can be removed and food can be stored in their place.



#### Note:

- In the event of a power failure, the freezer compartment maintains the correct storage temperature for about 13/14 hours.
- Do not open the freezer compartment door during a power failure.

# **GUIDE TO STORAGE AND THAWING OF FOOD**

## PREPARING FRESH FOOD FOR FREEZING

It is important to wrap food so that no water, moisture, or vapour may penetrate; this avoids the transfer of odours and flavours throughout the refrigerator and allows better storage of frozen food. Use plastic containers with tight fitting lids, aluminium trays, aluminium foil, cling film and waterproof plastic wrappings.

# Important:

- When shopping, leave frozen food purchases until last and transport the products in a thermally insulated cool bag.
- Place the items in the freezer compartment as soon as you get home.
- Avoid, or reduce temperature variations to the minimum.
- Respect the best-before date on the package.
- Always observe the storage information on the package.

#### **SEALING**

When sealing food in bags, squeeze out the air first.

Place labels on the inside of clear freezer bags; use self-adhesive labels on the outside of opaque ones. Seal the top of the bag with a fastener.

## **DEFROSTING**

Here are some helpful tips.

Raw vegetables: do not thaw, put straight into boiling water and cook as usual.

**Meat** (large cuts): thaw in the refrigerator compartment without unwrapping. Before cooking, leave at room temperature for a couple of hours.

Meat (small cuts): thaw at room temperature or cook from frozen.

Fish: thaw in the refrigerator compartment without unwrapping or cook before fully thawed.

In the event of a power failure, the freezer compartment maintains the appropriate storage temperature for approximately 12 hours; during this time, we suggest you leave the door of the compartment closed. Do not refreeze partially thawed food.

**Previously cooked food:** reheat in the oven without removing it from its aluminium container.

Fruit: thaw in the refrigerator compartment

**NOTE**: Never place warm food in the freezer, instead allow it to cool at room temperature for 30 minutes, then wrap it and place in the freezer. Cooling hot foods before freezing saves energy and prolongs the life of the appliance.

# **FOOD STORAGE CHART**

Storage time will vary according to the quality of the food, the type of packaging or wrap used (moisture and vapour proof), and the storage temperature (which should be  $-18^{\circ}$ C).

# FOODSTUFF AND STORAGE TIME

Fruit	
Concentrated fruit juice	12 months
Fruit (in general)	8 to 12 months
Citrus fruit and fresh fruit juice	4 to 6 months
Vegetables	
Commercially frozen	8 months
Home frozen	8 to 12 months
Meat	
Sausages	4 weeks or less
Hamburgers	1 month
Beef, veal, lamb	2 to 3 months
Roasts	
Beef	6 to 12 months
Lamb and veal	6 to 12 months
Pork	4 to 8 months
Fresh sausages	1 to 2 months
Steaks and chops	
Beef	8 to 12 months
Lamb, veal, pork	2 to 4 months
Fish	
Cod, flounder, sole	6 months
Salmon	2 to 3 months
Mackerel, perch	2 to 3 months
Dressed fish (purchased)	3 months
Clams, oysters	3 to 4 months
Boiled fish, crabs	3 to 4 months
Raw prawns	12 months
Poultry	
Chicken or turkey (whole or parts)	12 months
Duck and goose	6 months
Offal	2 to 3 months
Poultry cooked in a sauce	6 months
Sliced meat (no sauce)	1 month
Stews	
Meat, poultry, and fish	2 to 3 months

# **DAIRY PRODUCTS**

Butter	6 to 9 months
Margarine	12 months
Cheese	
Camembert, mozzarella, spreading cheese	3 months
Cream cheeses	do not freeze
Brie, Emmenthal, Swiss cheese, etc. (freezing may affect cheese texture)	6 to 8 months

Ice cream, fruit juices, milk	12 months
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Eggs (Add sugar or salt to yolks or whole beaten eggs)	
Whole (beaten), whites, yolks	12 months

# **PASTRY AND BREAD**

Leavened bread and rolls	3 months
Unbaked bread	1 month
Croissants	3 months
Cakes (not iced)	2 to 4 months
Cakes (iced) and biscuits	6 to 12 months
Fruit pies	12 months
Biscuit pastry	3 months
Pie pastry	4 to 6 months

# MAINTENANCE AND CLEANING

Before any cleaning or maintenance operation, unplug the appliance from the mains or disconnect the electrical power supply.

Periodically clean the refrigerator and freezer compartments with a sponge dampened in a solution of lukewarm water and special detergent for refrigerator interiors. Rinse and dry. Never use abrasive detergents. Never clean refrigerator parts with flammable fluids. The fumes can create a fire hazard or explosion.

- Clean with a damp cloth.
   Do not use abrasive products, scourers, stain-removers (e.g. acetone, trichloroethylene) or vinegar.
   Dry with a soft cloth.
- Both refrigerator and freezer compartments are provided with an automatic defrosting function (no frost system).
- Do not use steam cleaners.
- Regularly clean the condenser (air vents at the rear of the appliance) with a vacuum cleaner or a brush.
- Ensure the seals are always perfectly clean.

# VACATION

#### Short vacation

There is no need to disconnect the refrigerator from the power supply if you will be away for less than three weeks. Use up perishable food, freeze other food. Use the "Vacation" function (depending on the model).

### Long vacation

Remove all the food if you are going away for three weeks or more. Unplug the refrigerator and clean it, rinse and dry.

Fix some wooden or plastic wedges to the upper part of both doors with adhesive tape and leave the doors open enough for air to circulate inside both compartments. This will prevent odour and mould from setting in.

# Moving

- Take out all removable parts, wrap them well, and fix them together with adhesive tape so that they do not bang together or get lost.
- Close and fix both doors with adhesive tape and, again using adhesive tape, fix the power cable to the
  appliance.

## Power failure

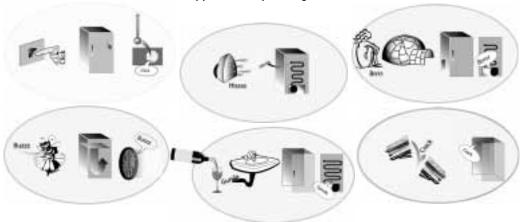
In the event of a power failure, call the local office of your Electricity Company and ask how long it is going to last.

- 1. For power failures lasting up to 24 hours, **keep both doors of the appliance closed**. This will allow the stored food to stay cold as long as possible.
- 2. Should the power failure last more than 24 hours, remove all frozen food and put it in a portable freezer with a key lock. If this type of freezer is not available and, likewise, no artificial ice packs are available, try to use up the food which is more easily perishable.
- 3. Bear in mind that a full freezer compartment will stay cold longer than a partially filled one.
- 4. Empty the ice bucket.
  - Furthermore, a freezer full of frozen meat will stay cold longer than a freezer filled with pre-cooked food.

If ice crystals are still visible on the food, it may be frozen again, although flavour and aroma may be affected. If food is found to be in a poor condition, it is best to throw it away.

# TROUBLESHOOTING GUIDE / AFTER-SALES SERVICE

Some noises are normal when the appliance is operating



# Before contacting After-sales Service....

Performance problems often result from simple things you can find and solve yourself without tools of any kind.

#### The appliance is not working

- Is the power cord in perfect condition?
- Have you checked your home's fuses?

# Water collects at the bottom of the refrigerator compartment:

• Is the defrost water drain blocked?

## If there is water in the defrost pan:

 This is normal in hot, damp weather. The pan can even be half full. Make sure the refrigerator is level so that the water does not overflow.

# If the edges of the refrigerator cabinet, which come in contact with the door seal, are warm to the touch:

• This is normal in hot weather and when the compressor is running.

# If the light does not work:

- Have you checked your home's fuses?
- Is the power plug plugged into a live socket with the proper voltage?
- Has the light bulb burnt out?

## In the case of burnt-out bulbs:

- Always unplug the appliance from the mains.
- See the "Troubleshooting guide/After-sales Service" chapter.

#### If the motor seems to run too much:

- · Is the condenser free of dust and fluff?
- Are the doors properly closed?
- Are the door seals properly fitted?
- On hot days or if the room is warm, the motor naturally runs longer.

## The appliance is excessively noisy:

- Is the appliance in contact with other furniture or objects?
- Are the pipes at the back touching or vibrating?

If the appliance door has been left open for a while or if large amounts of food have been stored, the motor will run longer in order to cool down the interior of the appliance.

#### Remember

Motor running time depends on different things: number of door openings, amount of food stored, temperature of the room, setting of the temperature controls.

If, after performing the above checks, your appliance still does not work properly, contact the After-sales Service, explain the problem, specifying the model and appliance service number (stated on the data plate).

## If the refrigerator temperature is too high

- Is the appliance installed near a heat source?
- Are the refrigerator controls correctly set?
- Has a large amount of food been added to the refrigerator or freezer?
- Check that the doors are not opened too often.
- Check that the doors close properly.
- Make sure that air flow vents inside the compartment are not blocked, as this prevents the circulation
  of cold air.

#### If there is moisture build-up

- Make sure that the food is properly packaged. Dry any dampness on food containers before placing them in the refrigerator.
- Check that the doors are not opened too often. When the door is opened, humidity from the room air
  enters the refrigerator. The more often the door is opened, the faster humidity builds up, especially
  when the room itself is very humid.
- If the room is very humid, it is normal for moisture to build up inside the refrigerator.
- It is normal for droplets of water to form on the rear wall after the automatic defrost cycle.

## If the doors do not open and close properly

- Check that food packages are not blocking the door.
- Check that the door trays, shelves and drawers are all positioned correctly.
- Check that the door seals are not dirty or sticky.
- Ensure the appliance is level.

# Always disconnect the refrigerator from the power supply before replacing any light bulbs.

If the inside light is not working:Disconnect the appliance from the mains power supply.

# Depending on the model

- Remove the bulb cover (depending on model)
- Unscrew or remove the bulb.
- Check the bulb and if necessary replace it.
- Some models are equipped with a special bulb, which does not unscrew. Pull towards the inside of the
  appliance. This bulb is available only from our After-sales Service. Replace using maximum 15W bulb.

# AFTER-SALES SERVICE

## Before contacting After-Sales Service:

- See if you can solve the problem yourself (see "Troubleshooting guide / after-sales service").
- Switch the appliance on again to see if the problem has been solved. If it has not, disconnect the appliance from the power supply and wait for about an hour before switching on again.
- If the problem persists after this course of action, contact After-sales Service.

#### Specify:

- the nature of the problem,
- the model,
- the Service number (the number after the word SERVICE on the data plate on the inside of the appliance),
- · your full address,
- your telephone number and area code

#### Note:

The direction of door opening can be changed. If this operation is performed by After-sales Service it is not covered by the warranty.

SERVICE 0000 000 00000